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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/678,266	10/03/2000	Ming Xi	004714	4642	
32588	7590 01/20/2003				
APPLIED N	PLIED MATERIALS, INC.		EXAMINER		
	BLVD. M/S 2061 RA, CA 95050			ZARNEKE, DAVID A	
			ART UNIT	PAPER NUMBER	
		•	2827	PHIT	
			DATE MAILED: 01/20/2003	· · · · · · · · · · · · · · · · · · ·	

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
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EXAM	AINER	

ART UNIT

PAPER NUMBER

**DATE MAILED:** 

	NOTICE OF ABANDONMENT					
This	s application is abandoned in view of:					
	Applicant's failure to timely file a proper response to the Office letter mailed on					
	A response (with a Certificate of Mailing or Transmission of) , which is after the expiration of the period for response (includ time ofmonth(s)) which expired on					
	A proposed response was received on, but it does not constitute rejection.	e a proper response to the final				
	(A proper response to a final rejection consists only of: a timely filed amendment which condition for allowance; a Notice of Appeal; or the filing of a continuing application un	* *				
	☐ No response has been received.					
P	Applicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing date of the Notice of Allowance.					
	☐ The issue fee (with a Certificate of Mailing or Transmission of) was	as received on				
	☐ The submitted issue fee of \$ is insufficient. The issue fee required by 37 CFR 1.18 is \$					
	The issue fee has not been received.					
	Applicant's failure to timely file new formal drawings as required in the Notice of Allowability.					
	Proposed new formal drawings (with a Certificate of Mailing or Transmission ofreceived on	) were				
	☐ The proposed new formal drawings filed are not acceptable.	•				
	☐ No proposed new formal drawings have been received.					
. 🔲	The express abandonment under 37 CFR 1.62(g) in favor of the FWC application filed on					
	The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
	The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1:34(a) upon the filing of a continuing application.					
	The decision by the Board of Patent Appeals and Interferences rendered on	and because the period				
_	for seeking court review of the decision has expired and there are no allowed claims.	<b>ABANDONMENT</b>				
	The reason(s) below:	CONTACT PERSON IS:				
FOR	M PTO-1432 (REV. 10-95)	TOM HAWKINS 305-8380				